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NOTICE OF APPEAL FROM THE EXAMINER TO THE

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES Docket Number (optional) HMSU-P11-006						
In re Application of	1					
Ingham et al.	Filed October 20, 1997 IC PATTERN-INDUCING PROTEINS RETO					
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Application Number	Filed Catabas 30, 1007					
08/954771 For VERTEBRATE EMBRYONI	October 20, 1997					
AND USES RELATED THE	RETO					
	220					
Group Art Unit	Examiner					
1646	M. Brannock					
Applicant hereby appeals to the Board of Patent Appeals and Interferen examiner.	ces from the last decision of the					
The fee for this Notice of Appeal is (37 CFR 1.17(b))	\$ <u>320.00</u> .					
Applicant claims small entity status. See 37 CFR 1.27. Therefore, shown above is reduced by half and the resulting fee is:	the fee \$					
A check in the amount of the fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
X The Commissioner is hereby authorized to charge any fees which nany overpayment to Deposit Account No. 18-1945 . I have copy of this sheet.	may be required, or credit ve enclosed a duplicate					
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB	3/22) is enclosed.					
I am the						
applicant /inventor						
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	Signature					
x attorney or agent of record.	David P. Halstead, Ph.D.					
attorney or agent acting under 37 CFR 1.34(a).	Typed or printed name					
Registration number if acting under 37 CFR 1.34(a).	September 26, 2002					
	Date					
NOTE: Signatures of all the inventors or assignees of record of the entire interest multiple forms if more than one signature is required, see below*.	or their representative(s) are required. Submit					
*Total of 1 forms are submitted.	945 ((
	181					
) CH					
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an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the Dated:	he date shown below 3 (Ginny Blundell)					
8911327	_ (G) Sidingell) &					
· · ·	252					
· ·	10/16/2002 01 FC:1252					
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Please type a plus sign inside this box

PTO/SB/21 (08-00)

08/954771

October 20, 1997

Philip W. Ingham

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number

First Named Inventor

Filing Date

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

1646 Group Art Unit M. Brannock **Examiner Name**

Total Number of Pages in This Submission	3	Attorney Docket Number	HMSU-P11-006
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Or Individual Name David P. Halstead, Ph.D. Signature	ENCLOSURES (check all that apply)								
Fee Attached	x Fee Transmit	tal Form							
After Final After Final After Final After Final Petition Petition Petition Proprietary Information Status Letter Status Letter Other Enclosure(s) (please identify below) Terminal Disclaimer Request For Refund Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 ROPES & GRAY David P. Halstead, Ph.D. Signature Licensing-Telated Papers (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below) Status Letter Other Enclosure(s) (please identify below) Status Letter Other Enclosure(s) (please identify below) Request for Refund CD, Number of CD(s) Remarks	Fee Att	ached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences					
After Final Aftidavits/declaration(s) Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 ROPES & GRAY David P. Halstead, Ph.D. Signature Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) CD, Number of CD(s) Remarks SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	Amendment/i	Reply	Licensing-related Papers	Appeal Commun ication to Group (Appeal Notice, Brief, Reply Brief)					
Extension of Time Request Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT ROPES & GRAY David P. Halstead, Ph.D. Signature Application Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below) Other Enclosure(s) (please identify below) Other Enclosure(s) (please identify below) Request for Refund Request for Refund Remarks Remarks Remarks Remarks	After Fi	inal	Petition	Proprietary Information					
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Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Name Signature ROPES & GRAY David P. Halstead, Ph.D.	Certified Cop Document(s)	y of Priority	CD, Number of CD(s)						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Name Signature Signature			Remarks						
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Or Individual Name David P. Halstead, Ph.D. Signature		SIGNA	ATURE OF APPLICANT, ATTORNEY, OR A	AGENT					
	Firm or Individual Name	1144 = 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4							
Date September 26, 2002	Signature	Dog. 2							
	Date	September 26, 2002							

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an envelope addressed to:	Commissioner for Patents, Washington, DC 20231, on the date shown below.
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PTO/SB/17 (11-01)

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FEE TRANSMITTAL				
for FY 2002				
Patent fees are subject to annual revision.				

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 320.00

Complete if Known					
Application Number	08/954771				
Filing Date	Octob r 20, 1997				
First Named Inventor	Philip W. Ingham				
Examiner Name	M. Brannock				
Group Art Unit	1646				
Attorney Docket No.	HMSU-P11-006				

	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)										
Check Credit Money Other None 3. ADDITIONAL FEES											
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Accou	nt		Ro	pes & Gray		100	1			Surcharge – late provisional filing fee or cover	
Name The Co		ioner is	heret	y authorized to: (check all	that apply)	127	50	227	25	sheet.	
	harge f	ee(s) ind	icated b	elow X Credit any o	verpayments	139	130	139	130	Non-English specification	
	•			e(s) during the pendency of th	is	147	2.520	147	2,520	For filing a request for ex parte reexamination	
	pplication							1	•	Requesting publication of SIR prior to	
	harge f	ee(s) ind	icated b	elow, except for the filing fe	e	112	920*	112	920*	Examiner action	
to the	above-	dentified	d depos	sit account.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
			EE C	ALCULATION		115	110	215	55	Extension for reply within first month	
1. BA	SIC F	ILING	FEE			116	400	216	200	Extension for reply within second month	
Large	Entity	Small	Entity	_		117	920	217	460	Extension for reply within third month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
101	740	201	370	Utility filing fee	10011111	128	1,960	228	980	Extension for reply within fifth month	
106	330	206	165	Design filing fee		119	320	219	160	Notice of Appeal	320.00
107	510	207	255	Plant filing fee		120	320	220	160	Filing a brief in support of an appeal	
108	740	208	370	Reissue filing fee		121	280	221	140	Request for oral hearing	
114	160	214	80	Provisional filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
			eu	BTOTAL (4)	0.00	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00					141	1,280	241	640	Petition to revive - unintentional		
2. EX	TRA	CLAIM	FEE	S FOR UTILITY AND	REISSUE	142	1,280	242	640	Utility issue fee (or reissue)	
Extra Fee from Fee Paid					143	460	243	230	Design issue fee		
Total C	laims		-20**			144	620	244	310	Plant issue fee	
Indepe	ndent	=	-3** =	,		122	130	122	130	Petitions to the Commissioner	
Claims Multiple) Dener	ndent				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
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Large Fee	Entity Fee	Small I	Fee	Fac Bass	_	581	40	581	40	Recording each patent assignment per	$\vdash \vdash \vdash$
Code	(\$)	Code	(\$)	Fee Description	ū	301	40	361	40	property (times number of properties) Filing a submission after final rejection	\vdash
103	18	203		Claims in excess of 20		146	740	246	370	(37 CFR 1.129(a))	
102	84 280	202		Independent claims in exce Multiple dependent claim, it		149	740	249	370	For each additional invention to be examined (37CFR 1.129(b))	
104	280 84	204		** Reissue independent claim, i	•	179	740	279	370	Request for Continued Examination (RCE)	
103	U-4	203	72	over original patent		169	900	169	900	Request for expedited examination	\Box
110	18	210	9	** Reissue claims in excess	s of 20				500	of a design application	
and over original patent						fee (spe				<u></u>	
1				TOTAL (2) (\$)	0.00	*Redu	iced by	Basic I	Filing Fe	e Paid SUBTOTAL (3) (\$)	320.00
**orn	umber	previous	sly paid	l, if greater, For Reissues, s	ee above	1					

SUBMITTED BY		Complete ((if applicable)	
Name (Print/Type) David P. Halstead, Ph.D.	Registration No. (Attorney/Agent)	44,735	Telephone	(617) 951-7615
Signature			Date	September 26, 2002

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Dated: 9/16/6	Signature: (Ginny Blundell)	



